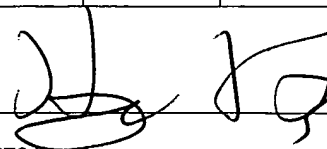


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3404	composition and diene and elastomer and functional\$4 and filler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:51
S2	99	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:51
S3	27	composition and (conjugated adj diene) and elastomer and functional\$4 and filler and (bonding adj agent) and tire and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/05 12:39
S4	757	CTAB and silica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:52
S5	160	(CTAB and silica) and (specific adj surface adj area)	US-PGPUB; USPAT	OR	ON	2002/07/28 11:57
S6	118	(CTAB and silica) and (specific adj surface adj area) and tire	US-PGPUB; USPAT	OR	ON	2002/07/28 11:58
S7	97	(CTAB and silica) and (specific adj surface adj area) and tire and diene	US-PGPUB; USPAT	OR	ON	2002/07/28 16:56
S8	726	524/262	US-PGPUB; USPAT	OR	ON	2002/07/28 12:26
S9	49	524/262 and (CTAB and silica)	US-PGPUB; USPAT	OR	ON	2002/07/28 12:23
S10	22	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread and 524/262	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/28 12:24
S11	1168	524/492	US-PGPUB; USPAT	OR	ON	2002/07/28 12:26
S12	42	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread and 524/492	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/28 12:26
S13	911	524/571	US-PGPUB; USPAT	OR	ON	2002/07/28 12:26

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S14	11	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread and 524/571	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/28 16:07
S15	1083	524/575.5	US-PGPUB; USPAT	OR	ON	2002/07/28 12:27
S16	2	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread and 524/575.5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/28 12:27
S17	564	525/343	US-PGPUB; USPAT	OR	ON	2002/07/28 12:27
S18	2	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread and 525/343	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/28 15:11
S19	23	"5830930"	US-PGPUB; USPAT	OR	ON	2002/07/28 15:29
S20	130	"5227425"	US-PGPUB; USPAT	OR	ON	2002/07/28 15:56
S21	41	diene and (chain adj end) and coupling and silanol	US-PGPUB; USPAT	OR	ON	2002/07/28 15:57
S22	18	diene and (chain adj end) and coupling and silanol and copolymer and lithium	US-PGPUB; USPAT	OR	ON	2002/07/28 16:07
S23	493	524/269	US-PGPUB; USPAT	OR	ON	2002/07/28 16:07
S24	1	(composition and diene and elastomer and functional\$4 and filler) and coupling and bonding and tire and tread and 524/269	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/07/28 16:08
S25	122	(modified adj silica) and (organic adj group)	US-PGPUB; USPAT	OR	ON	2002/07/28 17:06
S26	0	(modified adj silica) and (organic adj group) and (alkyl adj alkoxysilane)	US-PGPUB; USPAT	OR	ON	2002/07/28 16:59
S27	22	(modified adj silica) and (organic adj group) and alkoxysilane	US-PGPUB; USPAT	OR	ON	2002/07/28 17:05
S28	3	(modified adj silica) and (organic adj group) and alkoxysilane and tire	US-PGPUB; USPAT	OR	ON	2002/07/28 17:05
S29	25	(modified adj silica) and (organic adj group) and tire	US-PGPUB; USPAT	OR	ON	2002/07/28 17:06

S30	1	"6177503"	US-PGPUB; USPAT	OR	ON	2002/07/28 17:37
S31	2596	Hodge.IN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/19 17:13
S32	3	Hodge.IN. and (diene adj elastomer) and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:41
S33	1	"6177503"	US-PGPUB; USPAT	OR	ON	2003/03/20 10:01
S34	2	"6177503"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/20 10:05
S35	25	"6028137"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/20 10:08
S36	605	524/269	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/03 18:15
S37	4049	composition and diene and elastomer and functional\$4 and filler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/03 18:17
S38	27	(composition and diene and elastomer and functional\$4 and filler) and 524/269	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 16:01
S39	155676	heavy\$1vehicle or (construction adj vehicle) or aircraft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 16:12
S40	1415	(heavy\$1vehicle or (construction adj vehicle) or aircraft) near tire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 16:04

S41	4053	composition and diene and elastomer and functional\$4 and filler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 16:05
S42	3	(composition and diene and elastomer and functional\$4 and filler) and ((heavy\$1vehicle or (construction adj vehicle) or aircraft) near tire) and (chain adj end)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 16:07
S43	27	heavy\$1vehicle adj tire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 16:12
S44	5	tread and (diene adj elastomer) and (heavy\$1vehicle adj tire)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:00
S45	0	(pneumatic adj tire) and heavy\$1vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:01
S46	886	(pneumatic adj tire) and (heavy\$1vehicle or (construction adj vehicle) or aircraft)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:02
S47	1195130	(pneumatic adj tire) and heavy \$1vehicle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:03
S48	249	(pneumatic adj tire) and (heavy adj vehicle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:03
S49	142	(pneumatic adj tire) and (heavy adj vehicle) and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:04
S50	12	(pneumatic adj tire) and (heavy adj vehicle) and tread and diene	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:06

S51	5	(pneumatic adj tire) and (heavy adj vehicle) and tread and diene and silica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/04/08 18:07
S52	4649	composition and diene and elastomer and functional\$4 and filler	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:51
S53	433	(composition and diene and elastomer and functional\$4 and filler) and (coupling or bonding) and tire and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:52
S54	72	CTAB near silica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:52
S55	9	((composition and diene and elastomer and functional\$4 and filler) and (coupling or bonding) and tire and tread) and (CTAB near silica)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/11/25 17:52
S56	4	Hodge.IN. and (diene adj elastomer) and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:44
S57	858	524/262	US-PGPUB; USPAT	OR	ON	2004/12/23 15:43
S58	1803	524/492	US-PGPUB; USPAT	OR	ON	2004/12/23 15:43
S59	1021	524/571	US-PGPUB; USPAT	OR	ON	2004/12/23 15:43
S60	1113	524/575.5	US-PGPUB; USPAT	OR	ON	2004/12/23 15:43
S61	618	525/343	US-PGPUB; USPAT	OR	ON	2004/12/23 15:43
S62	570	524/269	US-PGPUB; USPAT	OR	ON	2004/12/23 15:43
S63	5507	S57 or S58 or S59 or S60 or S61 or S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:43

S64	80	S63 and (diene adj elastomer) and tread	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:44
S65	80	S63 and (diene adj elastomer) and tread and silica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:44
S66	44	S63 and (diene adj elastomer) and tread and silica and silanol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:45
S67	42	S63 and (diene adj elastomer) and tread and silica and silanol and (conjugated adj diene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:45
S68	31	S63 and (diene adj elastomer) and tread and silica and silanol and (conjugated adj diene) and (vinyl adj aromatic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/23 15:46
S69	2617	((functional or functionalized or functionalization) with diene	US-PGPUB; USPAT	OR	ON	2004/12/27 11:31
S70	1624	((functional or functionalized or functionalization) with diene) and (conjugated \$1diene near vinyl\$1aromatic)	US-PGPUB; USPAT	OR	ON	2004/12/27 11:32
S71	19	((functional or functionalized or functionalization) with diene) and ((conjugated adj diene) near vinyl\$1aromatic)	US-PGPUB; USPAT	OR	ON	2004/12/27 14:29
S72	3	((functional or functionalized or functionalization) with diene) and ((conjugated adj diene) near vinyl\$1aromatic) and silanol	US-PGPUB; USPAT	OR	ON	2004/12/27 14:03
S73	1	EP-501227-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:29
S74	2	EP-299074-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:10

S75	2	EP-447066-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:10
S76	189	"5227425"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:29
S77	0	((functional or functionalized or functionalization) with diene) and ((conjugated adj diene) near vinyl\$1aromatic) and S76	US-PGPUB; USPAT	OR	ON	2004/12/27 14:30
S78	26	((functional or functionalized or functionalization) with diene) and S76	US-PGPUB; USPAT	OR	ON	2004/12/27 14:30